

## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

10/28/2021

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	.8	285.0	1.5	100.0	4.1	94.0	5.8	96.0	7.5
00:15	.6	252.6	1.3	116.5	3.8	101.8	5.4	102.1	7.6
00:30	1.7	285.5	1.6	110.5	4.3	101.3	5.9	102.7	6.0
00:45	.8	281.0	2.0	108.0	4.8	101.1	6.3	103.3	5.9
01:00	.7	137.3	2.0	110.4	4.3	100.9	5.6	104.4	5.3
01:15	.7	162.6	1.7	111.5	3.7	101.2	4.6	106.2	4.7
01:30	1.4	148.1	1.6	115.3	3.4	101.1	4.2	104.4	4.1
01:45	1.1	143.6	1.4	118.5	3.2	98.1	4.4	100.2	4.0
02:00	.3	173.9	1.0	114.6	2.9	95.6	4.1	102.0	3.8
02:15	.2	187.2	.8	106.2	2.8	94.0	3.5	103.0	3.2
02:30	.3	188.1	.7	96.7	2.6	97.8	2.7	112.1	2.5
02:45	.4	229.7	.5	97.5	2.3	109.8	2.2	136.2	2.6
03:00	.5	220.7	.8	102.6	2.0	122.2	2.1	162.9	3.1
03:15	.5	201.2	.9	123.3	1.3	161.2	2.5	192.6	3.8
03:30	.3	186.1	.9	125.2	1.0	184.4	2.3	208.4	3.9
03:45	.4	211.9	.6	106.2	.8	157.3	1.6	211.2	3.3
04:00	.5	232.1	.2	121.0	.8	146.7	1.1	201.9	3.0
04:15	.5	249.2	.1	114.7	.9	140.5	1.1	194.6	3.4
04:30	.4	244.4	.2	81.8	.7	143.1	1.4	201.9	3.3
04:45	.5	238.9	.1	20.8	.6	119.1	.8	192.5	2.5
05:00	.7	242.2	.1	52.5	1.1	97.4	.6	115.1	1.5
05:15	.5	224.7	.5	85.7	1.6	80.4	1.3	79.9	.8
05:30	.6	211.1	.5	89.6	1.5	77.2	1.2	75.6	.5
05:45	.8	236.5	.1	88.4	.9	85.5	.5	50.4	.7
06:00	.7	247.8	.1	271.5	1.0	80.3	.5	45.3	1.1
06:15	.7	244.3	.2	287.5	1.3	70.5	.7	50.9	.7
06:30	.6	237.9	.1	359.6	1.7	77.3	1.1	60.2	.3
06:45	.7	205.0	1.2	102.0	2.5	82.8	2.0	66.4	1.0
07:00	.7	214.2	1.6	98.2	2.2	75.1	2.5	62.1	1.7
07:15	.5	54.9	1.2	76.1	1.9	61.5	2.9	61.8	2.7
07:30	2.7	63.6	2.1	69.7	3.2	70.9	4.3	63.3	3.6
07:45	3.4	66.2	3.7	62.3	4.7	64.4	6.0	57.0	4.7
08:00	3.3	61.7	5.6	57.3	5.8	54.8	7.2	53.8	5.9
08:15	3.6	61.0	6.6	63.5	7.4	68.6	8.4	60.9	6.6
08:30	2.9	67.4	5.7	71.6	7.6	73.8	9.7	72.9	7.0
08:45	2.6	69.5	5.2	72.0	7.3	73.1	9.1	74.9	7.9
09:00	3.1	67.2	5.7	69.6	7.8	75.5	9.0	79.5	8.4
09:15	3.2	70.4	5.5	72.2	7.4	76.8	9.0	83.0	8.6
09:30	2.6	80.0	4.7	75.7	6.7	77.9	8.9	82.3	8.9
09:45			4.1	76.6	6.7	77.8	9.0	80.8	9.1
10:00	2.8	86.8	4.2	74.8	6.9	77.8	9.1	84.2	9.2
10:15	2.7	89.7	3.7	78.2	6.8	81.3	8.7	89.6	8.5
10:30	2.7	96.7	3.5	81.6	6.5	81.6	7.8	90.3	7.2
10:45	2.0	91.0	3.4	80.6	5.6	80.3	6.6	91.5	6.3
11:00	1.1	101.3	2.7	90.4	4.3	79.4	5.4	92.2	5.6
11:15	.5	339.4	2.0	94.0	3.9	82.1	4.8	92.3	4.8
11:30	.6	130.6	1.1	97.9	4.1	87.3	4.7	93.9	4.7
11:45	1.0	196.0	.5	222.0	2.5	99.8	3.3	105.5	4.0
12:00	.4	312.2	.7	302.2	.4	96.4	1.7	120.2	3.0
12:15	.7	79.4	1.1	82.9	1.6	99.2	2.5	114.9	3.6
12:30	.9	99.3	1.8	89.6	2.7	102.8	3.5	108.4	3.7



## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

10/28/2021

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	85.0	6.5	95.0	4.1	125.0	4.3	155.0	7.5	177.0
00:15	76.1	4.7	102.7	3.4	148.2	4.7	177.3	8.2	182.5
00:30	99.0	4.6	109.3	3.9	159.0	6.0	176.7	11.0	179.5
00:45	106.3	4.8	116.7	5.0	158.4	7.3	170.0	11.7	178.7
01:00	119.5	5.1	135.6	5.9	157.3	7.6	171.0	11.3	184.1
01:15	126.7	5.0	145.9	6.2	162.5	8.4	176.3	11.9	183.5
01:30	124.7	4.4	149.4	6.6	170.9	9.4	184.8	8.8	181.6
01:45	125.8	4.5	159.2	6.8	176.2	8.8	190.2	7.3	188.0
02:00	133.2	4.4	164.1	6.2	184.3	7.7	191.7	7.1	189.9
02:15	138.7	3.8	168.4	6.0	195.9	6.6	188.7	8.3	182.4
02:30	159.7	3.5	187.0	6.4	214.6	7.0	190.0	9.4	179.3
02:45	183.1	4.0	200.1	6.4	204.1	7.8	184.9	9.7	176.8
03:00	195.6	4.4	208.4	7.1	204.4	8.4	180.8	11.3	172.6
03:15	208.8	4.8	213.1	7.4	200.8	8.8	182.3	12.6	172.6
03:30	214.6	4.7	211.2	6.6	197.1	9.2	183.6	14.2	171.4
03:45	214.5	4.0	208.4	6.4	200.7	8.8	187.8	12.5	170.7
04:00	212.9	4.0	215.4	6.8	203.4	8.5	188.4	11.5	169.6
04:15	211.2	4.4	219.0	6.9	202.7	9.0	184.8	13.2	163.3
04:30	209.5	4.6	213.3	6.6	200.7	9.8	181.6	12.0	163.2
04:45	209.8	4.4	215.1	6.0	196.2	9.3	177.3	12.5	166.6
05:00	193.4	2.8	198.5	5.9	178.4	9.4	169.4	13.9	161.3
05:15	152.2	1.8	192.5	5.8	179.6	9.8	179.1		
05:30	78.0	1.3	219.3						
05:45	204.5	2.5	216.2	7.6	208.2				
06:00	225.8	2.5	220.9	6.9	195.0				
06:15	246.9	2.1	204.2	6.5	181.6				
06:30	147.1	2.0	177.6	6.3	172.3	9.8	157.0		
06:45	100.0	1.9	142.5	5.9	158.9	9.6	144.3	11.9	153.5
07:00	81.8	2.4	132.1	7.0	146.6				
07:15	91.2	3.6	135.9	8.5	145.5	12.3	156.1		
07:30	85.3	4.6	114.4	8.6	144.0	12.9	152.4		
07:45	69.9	5.3	87.7						
08:00	65.3	5.9	84.0						
08:15	69.1	6.3	82.1	8.5	99.6				
08:30	77.6	6.7	80.9	7.9	104.9				
08:45	70.3	7.4	78.0	8.2	104.2	10.9	119.5		
09:00	74.5	7.7	80.0	8.7	102.3				
09:15	86.4	7.3	89.8	8.3	106.4				
09:30	91.9	7.4	99.0						
09:45	95.9	8.1	106.1						
10:00	101.9	8.4	109.9						
10:15	107.7	8.1	124.3						
10:30	114.5	7.4	133.6	9.3	149.7				
10:45	118.3	6.4	135.3	8.0	151.1				
11:00	116.3	5.3	136.8	7.1	139.1	10.2	151.6		
11:15	111.5	4.7	137.4	6.9	132.9	9.2	143.3	12.1	151.2
11:30	112.2	5.5	128.9	8.0	136.3	9.5	143.9	11.5	150.9
11:45	120.1	4.9	124.3	7.9	136.0	9.1	141.1	10.0	151.6
12:00	117.3	3.7	116.8	6.8	129.3	8.7	138.3	10.5	156.7
12:15	110.8	4.2	116.7	6.7	123.9	9.1	140.7	11.7	156.9
12:30	114.0	3.9	121.1	5.9	122.4	8.2	141.5		



## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

10/28/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	10.3	168.0	14.3	162.0
00:15	11.7	167.4	15.5	160.9
00:30	15.2	174.8	16.7	171.9
00:45	16.3	177.2	16.8	176.5
01:00				
01:15				
01:30				
01:45	9.1	178.4	12.7	174.1
02:00	9.1	179.9	13.3	178.0
02:15	10.8	173.6	15.0	172.9
02:30	12.4	173.1		
02:45	14.5	173.4	14.1	176.9
03:00	16.1	170.7		
03:15	15.7	169.4		
03:30				
03:45				
04:00				
04:15				
04:30				
04:45	13.4	166.7		
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
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09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45	12.6	160.9		
12:00	12.7	164.9	16.5	157.4
12:15	13.0	165.3		
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45			12.7	153.1
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45	6.6	170.4	10.3	156.8
15:00	6.2	159.0	10.2	156.8
15:15	6.9	157.1		
15:30	7.5	153.3		
15:45	7.9	159.3		
16:00	9.6	162.1		
16:15	10.7	167.5		
16:30	10.5	169.0		
16:45				
17:00				
17:15				
17:30	9.9	157.1	13.2	157.0
17:45				
18:00				
18:15				
18:30	13.2	166.4		
18:45	13.2	168.4	16.1	168.7
19:00	15.8	172.3		
19:15			15.6	172.2
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	9.9	181.5		
22:45	10.3	180.4	13.0	182.6
23:00	10.8	182.8		
23:15	11.6	188.8		
23:30				
23:45				
<b>Avg</b>	11.4	169.6	14.1	167.4
<b>Max</b>	16.3	188.8	16.8	182.6
<b>Max Time</b>	00:45	23:15	00:45	22:45
<b>Min</b>	6.2	153.3	10.2	153.1
<b>Count</b>	31	31	16	16
<b>Total</b>				